



# EXCEPTIONAL ENTERTAINMENT HIGH-PERFORMANCE AUTOMATION

The EA Family of Smart Home Controllers

- + Family Room Entertainment
- + High-Resolution Multi-Room Audio
- + The Ultimate Smart Home Experience

Control 

# THE CONTROL4 FAMILY OF **SMART HOME SOLUTIONS**



## The EA Line of Smart Home Controllers

Entertainment is central to every smart home and controlling the sources of digital entertainment in even the simplest systems is complex. Add to that, the growing number of connected devices we acquire to simplify life and it's clear that smart homes need the automation horsepower only Control4 can provide.

The EA line of smart home controllers is purpose-built and priced to deliver the power, performance, reliability and high-impact entertainment for your smart home—whether in a single room or for an expansive property. Each model can automate and control all your entertainment equipment, in addition to lighting, security systems, climate control, door locks, cameras and more. With a single remote or a mobile app, you can control it all.

Powerful automation. Purpose-built for great entertainment.

- One remote controls everything in a single room—or around the home
- 24-bit high-resolution audio is standard
- Built-in streaming services from Deezer, Napster, Pandora, Rhapsody, TIDAL and TuneIn Radio
- Interoperates with over 9500 digital products
- Robust and reliable to power homes of any size
- Control4 mobile app keeps you connected whether you're at home or away





## FAMILY ROOM ENTERTAINMENT

### Smart Entertainment For Every TV

Get your smart home started with an affordable smart entertainment experience that connects and automates all of your audio and video devices with a single remote.

- Watch a movie or your favorite TV show with the press of a button
- Easily control your music and entertainment from all of your favorite devices, including Amazon, Apple, Heos, LG, Roku, Samsung, Sonos, Sony, and thousands more
- Enjoy millions of songs and playlists at your fingertips with native streaming services like Deezer, Pandora, Rhapsody, TIDAL and TuneIn Radio
- On-screen TV navigation is fast and responsive, easy enough for the whole family to use
- Easy to enhance your entertainment experience by adding smart lighting, climate control and intelligent security

#### Control4 EA-1 Tech Specs

High-performance ARM processor

Single zone of audio

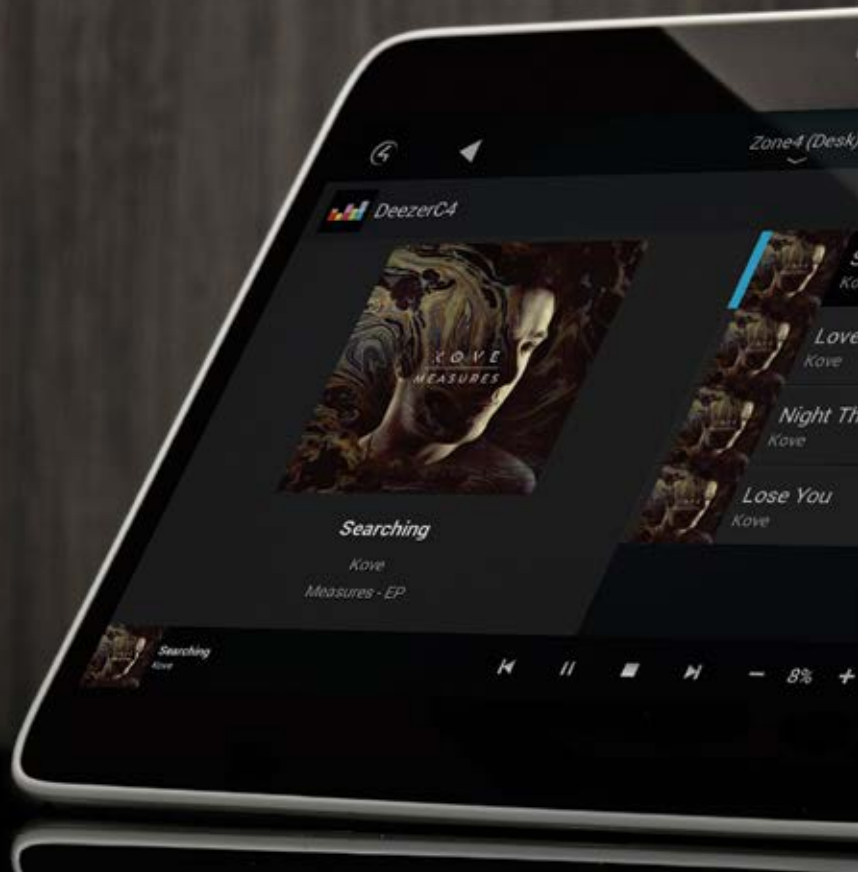
Four IR and two serial outputs

Ethernet and 2.4 GHz WiFi for IP controlled devices and streaming services



EA-1  
Entertainment  
and Automation  
Controller

# HIGH-RESOLUTION MULTI-ROOM AUDIO



## Stream Music Throughout The Home

Advanced audio architecture and multiple audio zones stream high-resolution music throughout the home.

- Fill every room in your house with crisp, clear 24-bit high-resolution audio
- Stream music from up to three sources simultaneously, including built-in support for AirPlay-enabled mobile devices, native streaming services, your music library or hundreds of other music devices
- Add smart lighting throughout your home for one-touch convenience, stunning ambiance and energy efficiency
- Automate your security system, door locks and garage doors for added peace-of-mind, while you're at home or away
- High-performance automation delivers personalized entertainment, and lighting experiences that can be programmed uniquely for your Smart Home

### Control4 EA-3 Tech Specs

Dual-core 1.2 GHz processor for high-performance audio processing and automation

Connect and automate all of your entertainment devices whether IR, serial or IP

Dedicated audio processing for three audio outputs

Two audio inputs: Digital Coax and 3.5mm analog

One contact, one relay

Two-port Ethernet switch and 2.4/5 GHz WiFi connectivity

Built-in power supply or PoE+ for flexible installation behind any TV or projector



EA-3  
Entertainment  
and Automation  
Controller

# THE ULTIMATE SMART HOME EXPERIENCE



## High-Performance Automation Horsepower

Crisp, clear 24-bit audio and the horsepower to connect and automate virtually everything in large homes.

- All-new advanced audio architecture delivers 24-bit high-resolution audio throughout the home for the most discerning audio enthusiasts
- Every member of the family can listen to his/her own music anywhere in the home with built-in support for up to five simultaneous audio sources
- Easily expands to support more audio or video sources, including 4K video
- High-performance automation horsepower to manage hundreds of devices throughout homes of any size
- Designed to automate virtually everything in the home, including interior and exterior lighting, shades, cameras, door locks, security systems and more

### Control4 EA-5 Tech Specs

Multi-core processor for high-performance automation

Advanced audio subsystem for five 24-bit audio outputs

Four audio inputs

Five audio outputs: HDMI, two digital coaxial, two RCA stereo analog

Five-port Ethernet switch

2.4 and 5 GHz dual-band MIMO WiFi capabilities

External ZigBee antennae for rock solid wireless connectivity

Four contacts, five relays

Five-port Ethernet Switch and 2.4/5 GHz WiFi connectivity

Built-in power supply and included rack ears for reliability and simple installation



EA-5  
Entertainment  
and Automation  
Controller

## The EA Series

Smart Home Controllers  
From Control4



	EA1
Audio Zones	1
Audio Outputs	HDMI
Audio Inputs	-
Advanced Audio Subsystem	-
Audio System Controls	-
Signal-to-Noise Ratio	-
Total Harmonic Distortion	-
Streaming Services	Deezer, Napster, Pandora, Rhapsody, TIDAL, TuneIn
ShairBridge	20 instances, 1 concurrent
WiFi	2.4 GHz Wireless N (802.11 n/g/b)
Ethernet	1-port (10/100/1000)
Power	Integrated Power Supply
IR	4 IR out, 1 IR blaster
Serial Out	2 (shared with IR)
Video On-screen	HDMI
Contact	-
Relay	-
USB	1
eSATA	-

EA3	EA5
3	5
HDMI, Digital Coax (RCA), Analog 3.5 mm	HDMI, 2 Digital Coax (RCA), 2 Analog
Digital Coax (RCA), Analog 3.5 mm	2 Digital Coax (RCA), 2 Analog
Dedicated Audio Signal Processor	Dual Audio Signal Processors
	Multiple Sample Rate Converters
<b>Analog</b>	<b>Analog or Digital</b>
10-band Graphic EQ	10-band Graphic EQ
Input Gain	Input Gain
Output Gain	Output Gain
Loudness	Loudness
Tone Controls	Tone Controls
Balance	Balance
<-105 dbFS	<-115 dbFS
0.0015 (-96.5 db)	0.00035 (-109.6 db)
Deezer, Napster, Pandora, Rhapsody, TIDAL, TuneIn	Deezer, Napster, Pandora, Rhapsody, TIDAL, TuneIn
20 instances, 3 concurrent	20 instances, 5 concurrent
2.4/5 GHz Dual-band Wireless N (802.11 n/g/b)	2.4/5 GHz Dual-band Wireless N (802.11 n/g/b)
2-port Ethernet Switch/PoE+ (10/100/1000)	5-port Ethernet Switch (10/100/1000)
Integrated/PoE+	Integrated Power Supply
6 IR Out, 1 IR Blaster	8 IR out, 1 IR Blaster
3 (shared with IR)	4 (2 shared with IR)
HDMI	HDMI
1	4
1	4
1	1
-	1



## Give your home the smart it deserves.

We're a lifestyle company, inspired by ideas that promise more comfort, convenience, fun and peace of mind for our customers. We're consistently driven to find ways to live smarter.

We partner with highly trained system designers and installers who share our vision and passion for smarter living. By sharing with them how you want to live, they can leverage our solutions to help you create the smart home of your dreams.

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